			•	Attorney's	Leket No:	E025 1020
Applicant:	CLYD	E C. BRYA	NT			
Entitled:	IMPRO	OVED INTE	ERNAL COMBU	STION ENGINE A	ND WORKING	G CYCLE
	VERIF	IED STATE	EMENT (DECLA	ARATION) CLAIM '} - CLAIMANT O	ING SMALL E	NTITY
As a below n	named Cla	imant, We h	nereby declare tha	at:		
Patent and COMBUSTI We h law to assig classified as concern whi organization Each	Tradema Tradema (ON ENG) have not a in, grant, an indepe ich would under 37 person, o obligation	ying reduced ark Office INE AND Vessigned, grade convey or and and qualiful CFR 1.9(e) concern or continued and and and and and and and and and an	d fees under sectivith regard to WORKING CYC nted, conveyed o license, any rightor under 37 CFF by as a small but organization to we tract or law to assure to the content of the content	on 41(a) and (b) of the invention of the invention of LE described in the r licensed and are unts in the invention R 1.9(c) if that personaisiness concern under thich I have assigned sign, grant, convey, torganization	Title 35, United entitled IMPRO specification file and person on had made the der 37 CFR 1.9 d, granted, convor license any ri	s defined in 37 CFR States Code, to the OVED INTERNAL ed herewith. on under contract or who could not be invention, or to any O(d) or a nonprofit reyed, or licensed or ghts in the invention
引 Full Name		Persons, co	ncerns or organiz	zations listed below		
Address						
	In	dividual	Small B	usiness Concern	☐ Nonpro	fit Organization
We a resulting in least the issue fee appropriate. I, the behalf of the that all states were made wimprisonmer.	oss of entering of any second any second and	itlement to smaintenance 1.28(b)} med individu; I hereby de de on informnowledge the under secondardize the copardize the median communication of the copardize the maintenance of the copardize the maintenance of the copardize	small entity status fee due after the lal, warrant that eclare that all status nation and belief a lat willful false station 1001 of Titus ne validity of the	s prior to paying, or ne date on which s I am an officer auth tements made herein are believed to be tr atements and the like the 18 of the United	at the time of p tatus as a small norized to execu n of my own kno- ue, and further to se so made are p	any change in status aying, the earliest of entity is no longer te this document on ewledge are true and hat these statements bunishable by fine or and that such willful con, or any patent to
				ENTEC 1	ENGINE CORI	PORATION
Date: 4	-23-	97		By:		Bregant

		Attorney's Docket No:	E025 1020
Applicant:	CLYDE C. BRYANT		
Entitled:	IMPROVED INTERNAL COMBUSTION ENGINE	AND WORKING CYCLE	

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS {37 CFR 1.9(F) AND 1.27 (B)} - INDEPENDENT INVENTOR

As a below named inventor, I hereby declare that:

I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office with regard to the invention entitled IMPROVED INTERNAL COMBUSTION ENGINE AND WORKING CYCLE described in the specification filed herewith.

assign, grant, convey or license, any rights in the invention to any person who could not be classified as an

I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to

independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below: N No such person, concern, or organization Persons, concerns or organizations listed below* *NOTE: Separate verified statements are required from each named person, concern or organization having rights to the inventions averring to their status as small entities. (37 CFR 1.27) Full:Name **Entec Engine Corporation** Address 410 Trammell Drive, Alpharetta, GA 30201 ☐ Individual Y Small Business Concern Nonprofit Organization

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. {37 CFR 1.28(b)}

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

CLYDE C. BRYANT

Name of First Inventor

Signature of Inventor

Data Signad

SEMESTION FOR PATENT APPLICATION						
Attorney Docket No: E025 1020						
As the below named inventor, I hereby declare that:						
My residence, post office address and citizenship are as stated below next to my name.						
i beneve:						
I am the original, first and sole inventor						
I am an original, first and joint inventor						
of the subject matter which is claimed and for which a patent is sought on the invention entitled IMPROVEI						
INTERNAL COMBUSTION ENGINE & WORKING CYCLE, the specification of which:						
is attached hereto.						
was filed on as Application Serial No						
√I hereby state that I have reviewed and understand the contents of the above-identified specification,						
including the claims, as amended by any amendment referred to above.						
I acknowledge the duty to disclose information which is material to the examination of this application in						
accordance with Title 37, Code of Federal Regulations, §1.56.						
I hereby claim the benefit under Title 35, United States Code, §119 of any United States provisional paten						
application, foreign application(s) for patent or inventor's certificate listed below and have also identified below any						
United States provisional patent application, foreign application for patent or inventor's certificate having a filing						
date before that of the above-identified application on which priority is claimed: Serial No. 60/022,102, Filed July 17, 1996, Serial No. 60/023, 460, Filed August 6, 1006, Serial No. 60/020, 260, Filed August 6, 1006,						
17, 1996, Serial No. 60/023,460, Filed August 6, 1996, Serial No. 60/029, 260, Filed October 25, 1996, and Serial No. (not yet known), Filed March 7, 1997						
I hereby claim the benefit under Title 35, United States Code, §120 of any United States paten						
application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed						
in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code						
\$112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations						
\$1.56 which occurred between the filing date of the prior application and the national or PCT international filing						
idate of this application: Not Applicable						
I hereby appoint the following attorneys/agents to prosecute this application and to transact all business in						
the Patent and Trademark Office connected therewith: LOUIS T. ISAF Reg. No. 29.078; JAMES F. VAUGHAN						
# <u>Reg. No. 31,889; STEVEN D. KERR Reg. No. 32,472; D. SCOTT SUDDERTH Reg. No. 34,026; CHARLES</u>						
<u>F. FAILS Reg. No. 37,616; JAMES T. HARRIS Reg. No. 38,912</u>						
Please address all telephone calls, in the first instance, to Louis T. Isaf at telephone number: (770						
18 731-2023 .						
Address all correspondence to: ISAF, VAUGHAN & KERR						
Address all correspondence to: ISAF, VAUGHAN & KERR P.O. Box 720601						
Atlanta, Georgia 30358-2601						
I hereby declare that all statements made herein of my own knowledge are true and that all statements made						
on information and belief are believed to be true; and further that these statements were made with the knowledge						
that willful false statement and the like so made are punishable by fine or imprisonment, or both, under Section 100						
of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the						
application or any patent issued thereon.						
First Inventor's Signature Clyde C. Breant Date: 4-23-91						
Full Name of First Inventor CIVDE C. DRYANT						
Residence Alpharetta, Georgia Citizenship US						
Post Office Address 410 Trannell Drive						
Alpharetta, Georgia 30201						
Second Inventor's Signature Date:						
Full Name of Second Inventor Date:						
ResidenceCitizenship						
Post Office Address						

 \square THIRD & FOURTH INVENTORS LISTED ON SEPERATE SHEET